

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071823\
 Data File : VN078560.D
 Acq On : 18 Jul 2023 14:50
 Operator : JC\MD
 Sample : 03625-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RBR200018

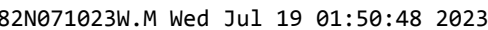
Quant Time: Jul 19 01:50:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N071023W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 10 16:13:53 2023
 Response via : Initial Calibration

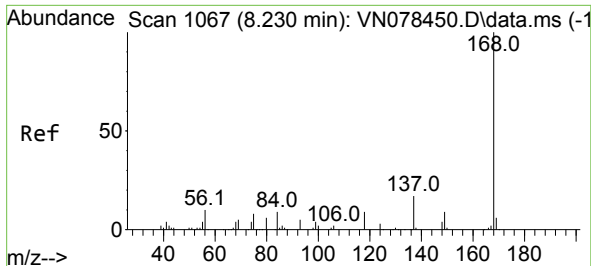
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.235	168	402410	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.112	114	739667	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	720444	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	268308	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	271352	50.299	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 100.600%	
35) Dibromofluoromethane	8.171	113	275855	54.939	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 109.880%	
50) Toluene-d8	10.571	98	894809	47.174	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 94.340%	
62) 4-Bromofluorobenzene	12.853	95	316889	54.238	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 108.480%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.383	50	1357	0.253	ug/l #	42
5) Bromomethane	2.983	94	2276	Below Cal	#	38
6) Chloroethane	3.118	64	975	Below Cal	#	43
11) Tert butyl alcohol	5.530	59	369	0.444	ug/l #	72
16) Acetone	4.442	43	97084	57.772	ug/l	94
18) Methyl Acetate	5.030	43	1428	0.201	ug/l #	77
20) Methylene Chloride	5.294	84	17188	2.402	ug/l	92
25) 2-Butanone	7.494	43	55959	21.154	ug/l #	83
29) Tetrahydrofuran	7.865	42	1821	1.049	ug/l #	40
31) Cyclohexane	8.235	56	9393	1.288	ug/l #	16
36) 1,1-Dichloropropene	8.241	75	32939	4.543	ug/l #	49
37) Ethyl Acetate	7.571	43	16385	2.711	ug/l #	91
38) Carbon Tetrachloride	8.235	117	42619	5.409	ug/l #	17
41) Methacrylonitrile	7.859	41	822	0.267	ug/l #	32
42) 1,2-Dichloroethane	8.694	62	1953	0.267	ug/l #	73
43) Isopropyl Acetate	8.694	43	279660	28.106	ug/l #	78
48) Methyl methacrylate	9.671	41	7147	1.550	ug/l #	35
49) 1,4-Dioxane	9.747	88	440	4.377	ug/l #	1
51) 4-Methyl-2-Pentanone	10.447	43	229437	38.766	ug/l	92
54) cis-1,3-Dichloropropene	10.365	75	106358	12.690	ug/l #	67
56) Ethyl methacrylate	10.988	69	4757	0.649	ug/l #	1
57) 1,3-Dichloropropane	11.206	76	9968	1.118	ug/l #	45
59) 2-Hexanone	11.176	43	353189	83.966	ug/l #	19
74) N-amyl acetate	12.500	43	2059	0.237	ug/l #	56
75) 1,1,2,2-Tetrachloroethane	12.947	83	243	Below Cal	#	80
76) 1,2,3-Trichloropropane	12.859	75	165662	25.544	ug/l #	1
77) Bromobenzene	12.982	156	66	Below Cal	#	1
81) trans-1,4-Dichloro-2-b...	12.859	75	165662	67.125	ug/l #	15
92) 1,2-Dibromo-3-Chloropr...	14.876	75	93	Below Cal	#	4
94) Hexachlorobutadiene	15.500	225	266	Below Cal	#	19

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Mon Jul 10 16:13:53 2023
Response via : Initial Calibration

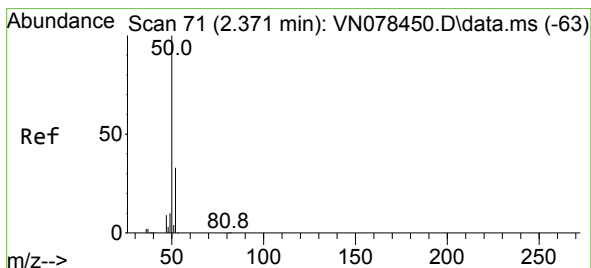
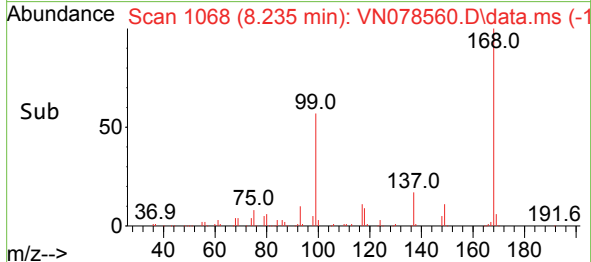
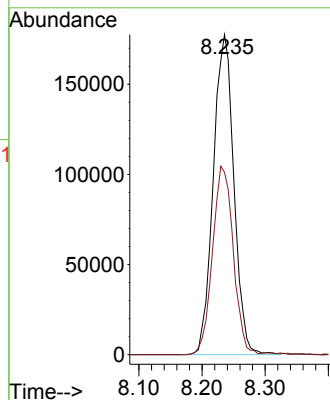
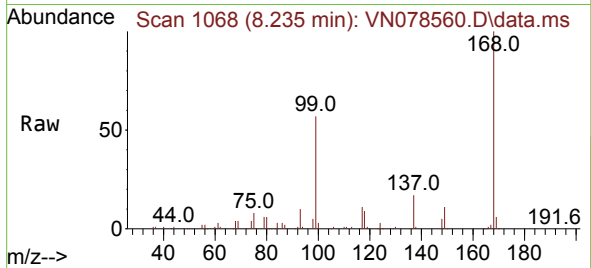




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.235 min Scan# 10
Delta R.T. 0.005 min
Lab File: VN078560.D
Acq: 18 Jul 2023 14:50

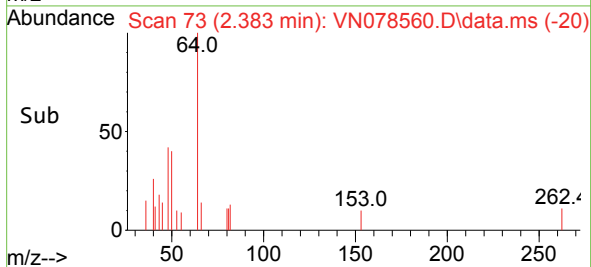
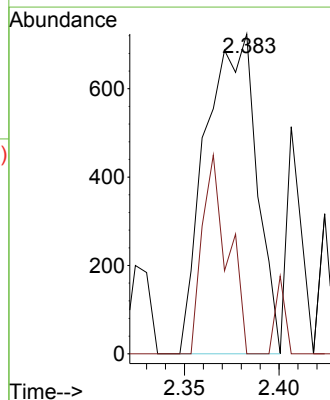
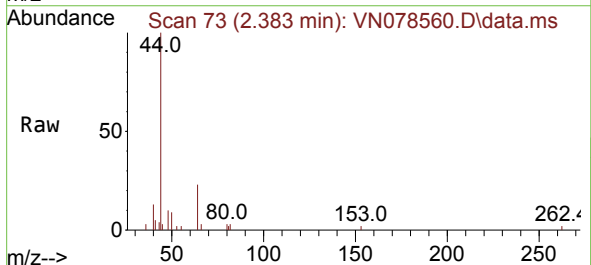
Instrument :
MSVOA_N
ClientSampleId :
RBR200018

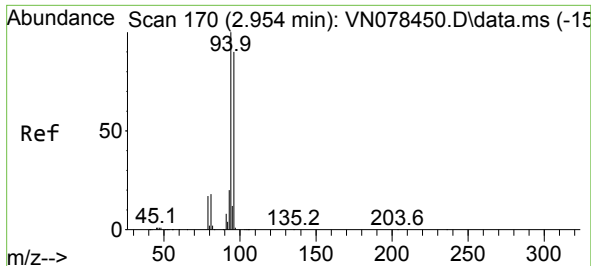
Tgt Ion:168 Resp: 402410
Ion Ratio Lower Upper
168 100
99 57.0 53.0 79.6



#3
Chloromethane
Concen: 0.253 ug/l
RT: 2.383 min Scan# 73
Delta R.T. 0.012 min
Lab File: VN078560.D
Acq: 18 Jul 2023 14:50

Tgt Ion: 50 Resp: 1357
Ion Ratio Lower Upper
50 100
52 0.0 26.5 39.7#





#5

Bromomethane

Concen: Below Cal

RT: 2.983 min Scan# 11

Delta R.T. 0.029 min

Lab File: VN078560.D

Acq: 18 Jul 2023 14:50

Instrument :

MSVOA_N

ClientSampleId :

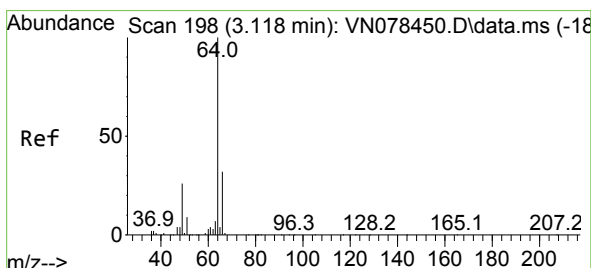
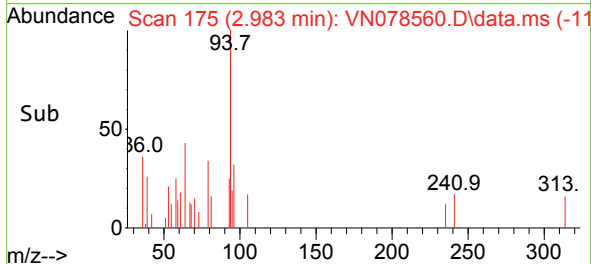
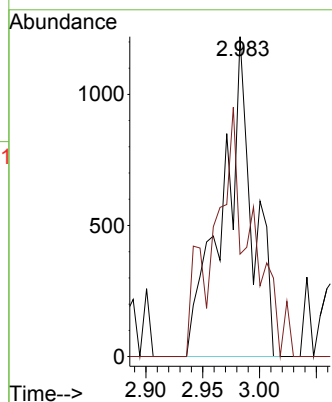
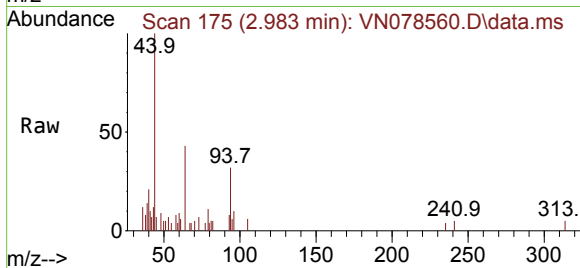
RBR200018

Tgt Ion: 94 Resp: 2276

Ion Ratio Lower Upper

94 100

96 32.0 73.1 109.7#



#6

Chloroethane

Concen: Below Cal

RT: 3.118 min Scan# 198

Delta R.T. 0.000 min

Lab File: VN078560.D

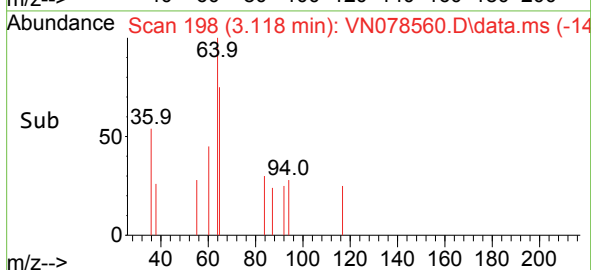
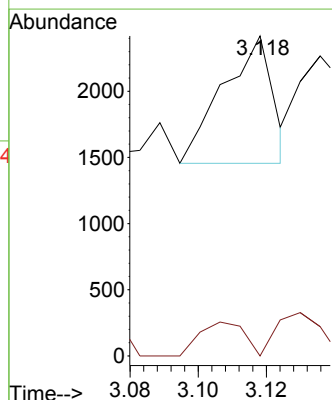
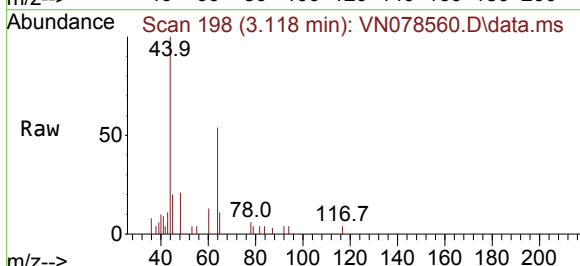
Acq: 18 Jul 2023 14:50

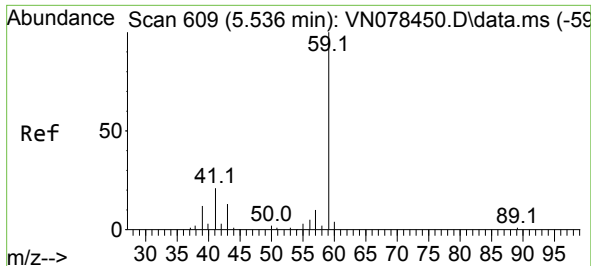
Tgt Ion: 64 Resp: 975

Ion Ratio Lower Upper

64 100

66 0.0 25.4 38.2#

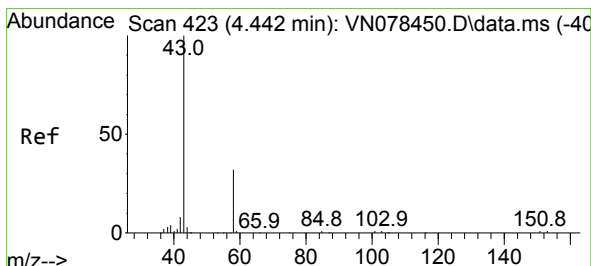
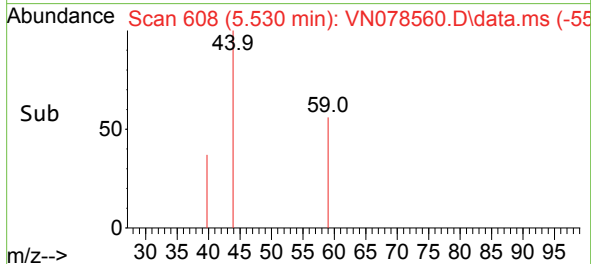
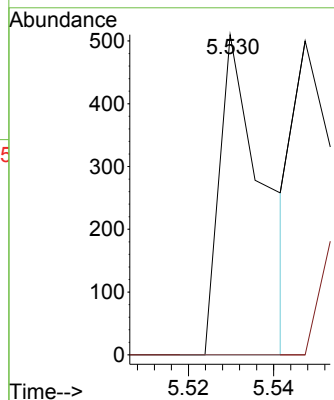
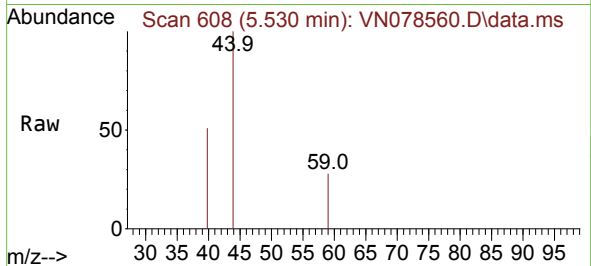




#11
Tert butyl alcohol
Concen: 0.444 ug/l
RT: 5.530 min Scan# 609
Delta R.T. -0.006 min
Lab File: VN078560.D
Acq: 18 Jul 2023 14:50

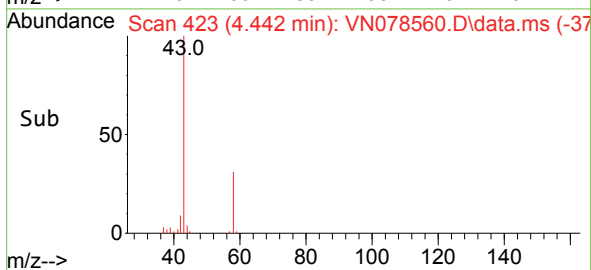
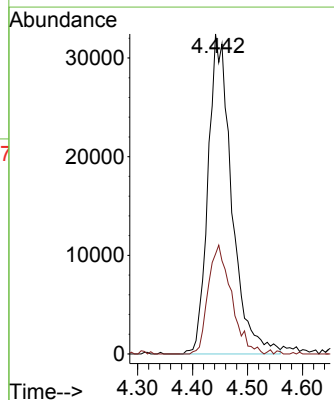
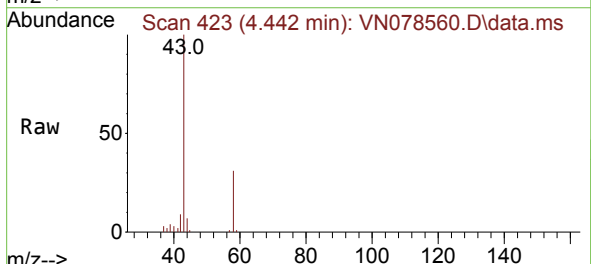
Instrument :
MSVOA_N
ClientSampleId :
RBR200018

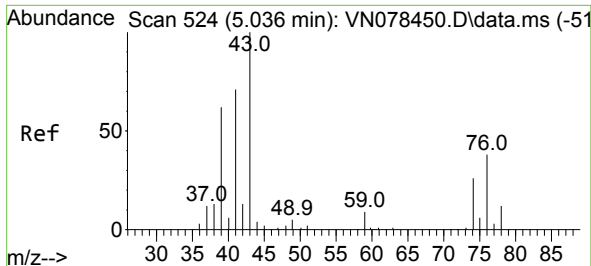
Tgt Ion: 59 Resp: 369
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.4#



#16
Acetone
Concen: 57.772 ug/l
RT: 4.442 min Scan# 423
Delta R.T. -0.000 min
Lab File: VN078560.D
Acq: 18 Jul 2023 14:50

Tgt Ion: 43 Resp: 97084
Ion Ratio Lower Upper
43 100
58 31.3 28.0 42.0

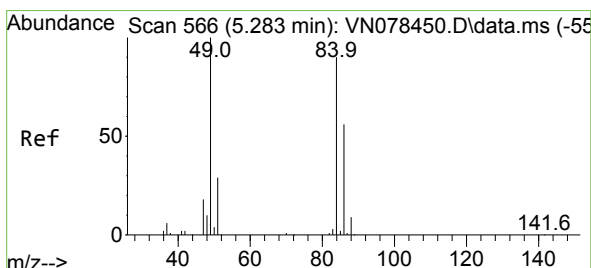
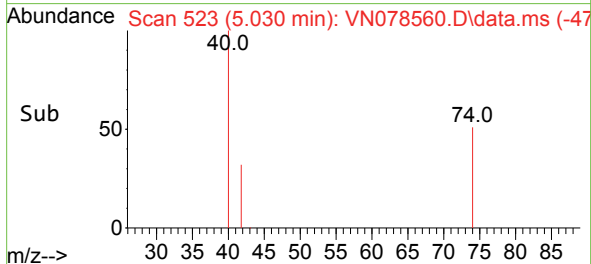
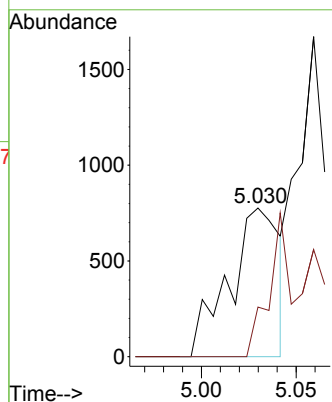
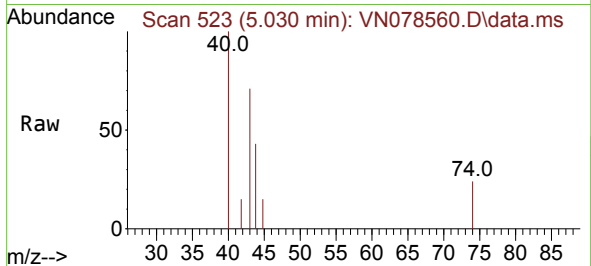




#18
Methyl Acetate
Concen: 0.201 ug/l
RT: 5.030 min Scan# 51
Delta R.T. -0.006 min
Lab File: VN078560.D
Acq: 18 Jul 2023 14:50

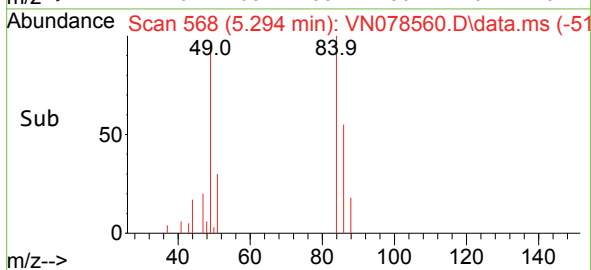
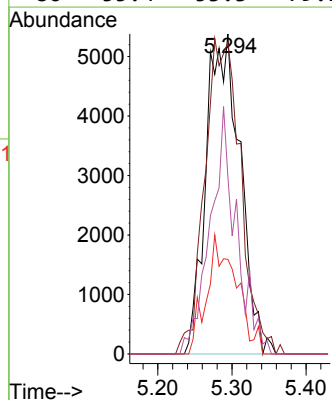
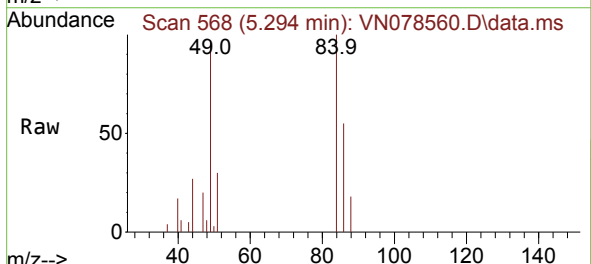
Instrument :
MSVOA_N
ClientSampleId :
RBR200018

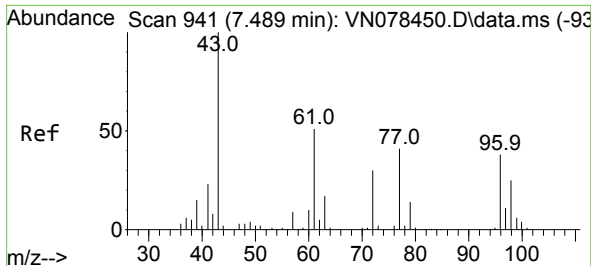
Tgt Ion: 43 Resp: 1428
Ion Ratio Lower Upper
43 100
74 45.9 26.2 39.4#



#20
Methylene Chloride
Concen: 2.402 ug/l
RT: 5.294 min Scan# 568
Delta R.T. 0.011 min
Lab File: VN078560.D
Acq: 18 Jul 2023 14:50

Tgt Ion: 84 Resp: 17188
Ion Ratio Lower Upper
84 100
49 94.4 79.7 119.5
51 29.6 25.2 37.8
86 55.4 53.3 79.9





#25

2-Butanone

Concen: 21.154 ug/l

RT: 7.494 min Scan# 941

Delta R.T. 0.005 min

Lab File: VN078560.D

Acq: 18 Jul 2023 14:50

Instrument :

MSVOA_N

ClientSampleId :

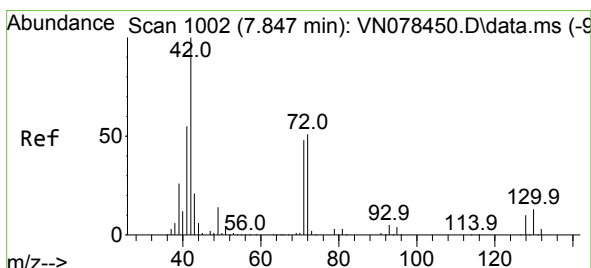
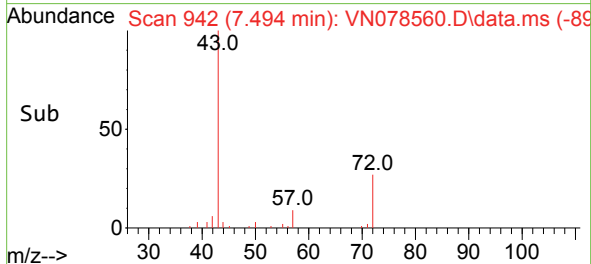
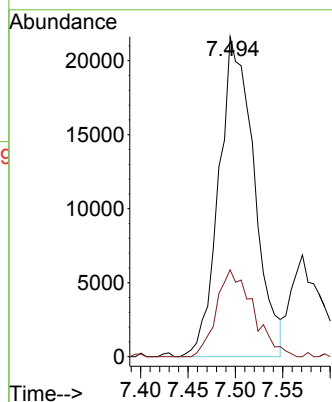
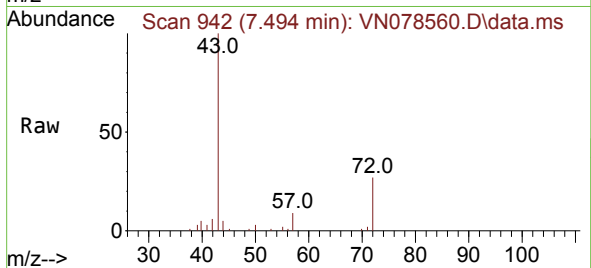
RBR200018

Tgt Ion: 43 Resp: 55959

Ion Ratio Lower Upper

43 100

72 27.5 30.2 45.2#



#29

Tetrahydrofuran

Concen: 1.049 ug/l

RT: 7.865 min Scan# 1005

Delta R.T. 0.018 min

Lab File: VN078560.D

Acq: 18 Jul 2023 14:50

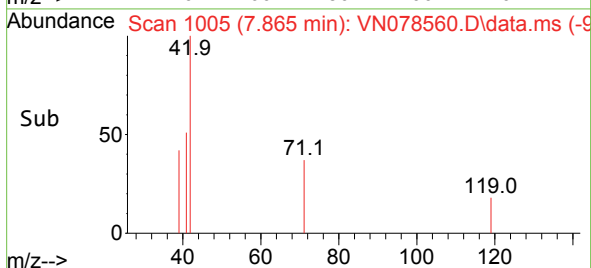
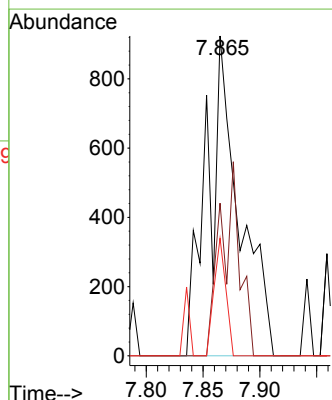
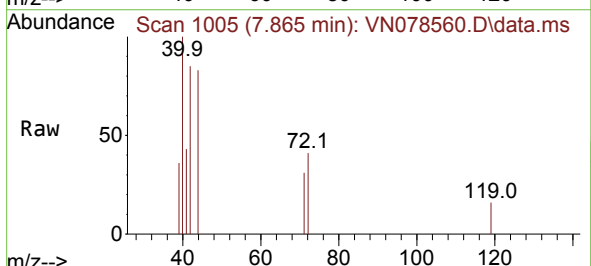
Tgt Ion: 42 Resp: 1821

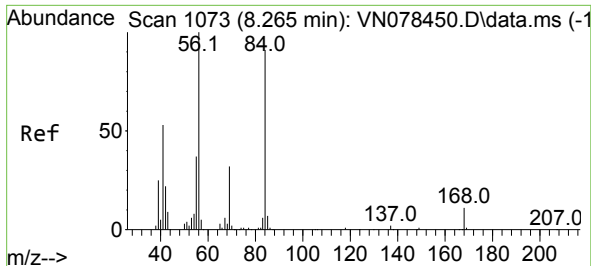
Ion Ratio Lower Upper

42 100

72 16.7 49.8 74.6#

71 13.4 47.4 71.2#

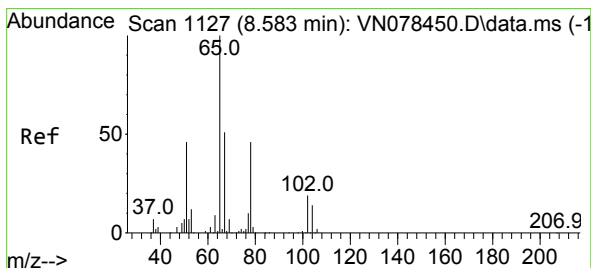
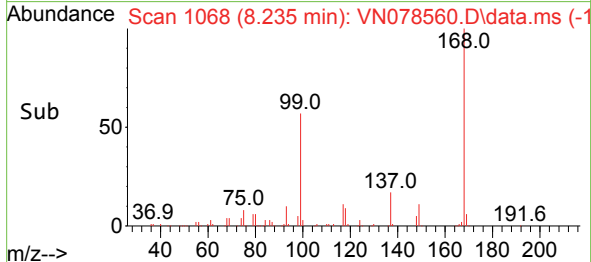
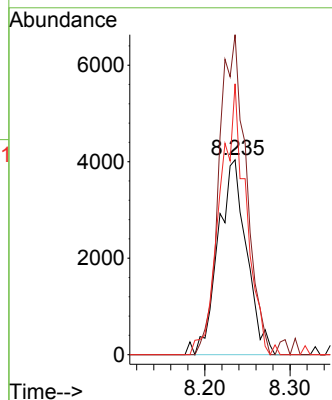
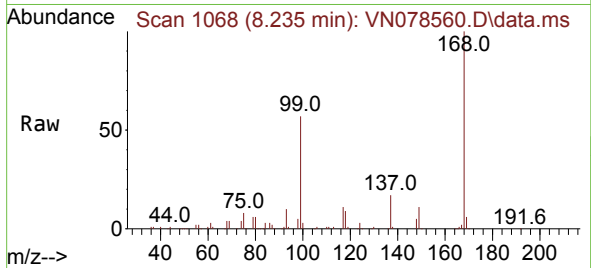




#31
Cyclohexane
Concen: 1.288 ug/l
RT: 8.235 min Scan# 1068
Delta R.T. -0.030 min
Lab File: VN078560.D
Acq: 18 Jul 2023 14:50

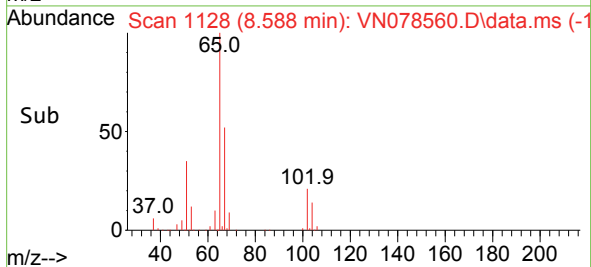
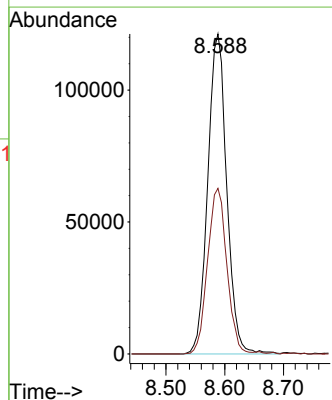
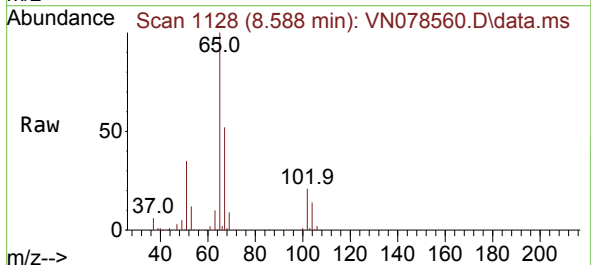
Instrument :
MSVOA_N
ClientSampleId :
RBR200018

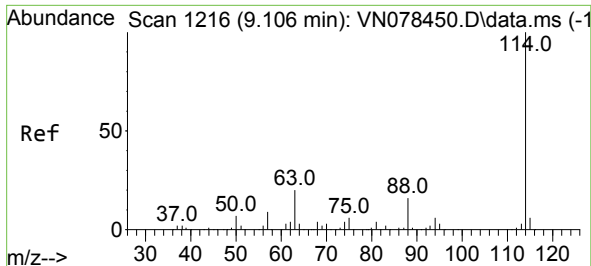
Tgt Ion: 56 Resp: 9393
Ion Ratio Lower Upper
56 100
69 164.2 26.8 40.2#
84 138.9 81.8 122.6#



#33
1,2-Dichloroethane-d4
Concen: 50.299 ug/l
RT: 8.588 min Scan# 1128
Delta R.T. 0.005 min
Lab File: VN078560.D
Acq: 18 Jul 2023 14:50

Tgt Ion: 65 Resp: 271352
Ion Ratio Lower Upper
65 100
67 52.6 0.0 106.6





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.112 min Scan# 11

Delta R.T. 0.006 min

Lab File: VN078560.D

Acq: 18 Jul 2023 14:50

Instrument :

MSVOA_N

ClientSampleId :

RBR200018

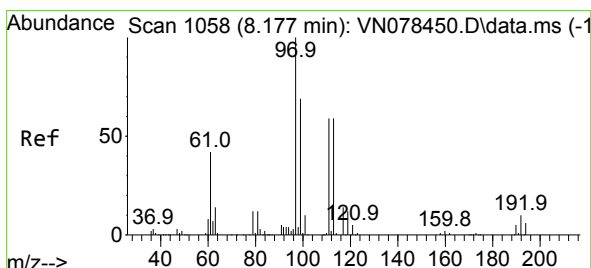
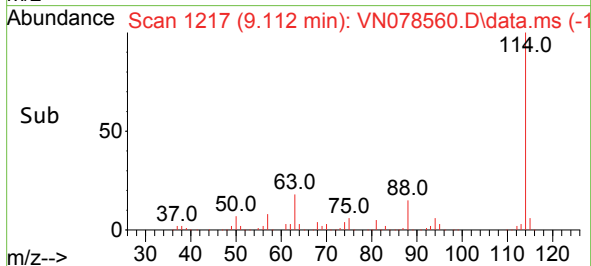
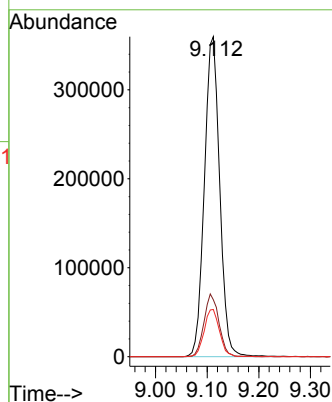
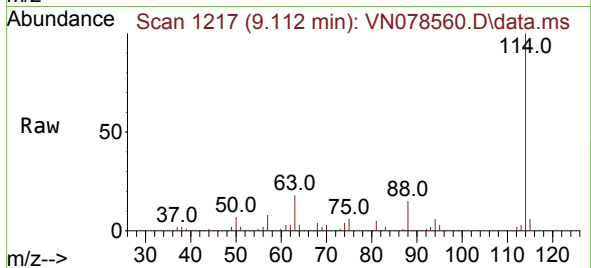
Tgt Ion:114 Resp: 739667

Ion Ratio Lower Upper

114 100

63 17.8 0.0 36.4

88 14.8 0.0 30.6



#35

Dibromofluoromethane

Concen: 54.939 ug/l

RT: 8.171 min Scan# 1057

Delta R.T. -0.006 min

Lab File: VN078560.D

Acq: 18 Jul 2023 14:50

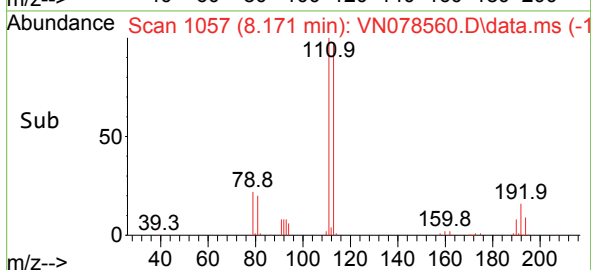
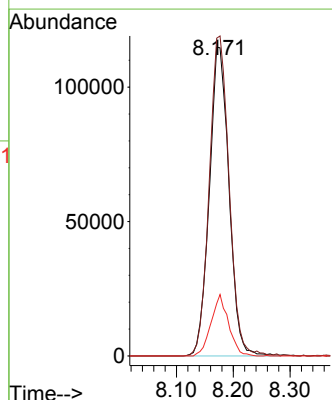
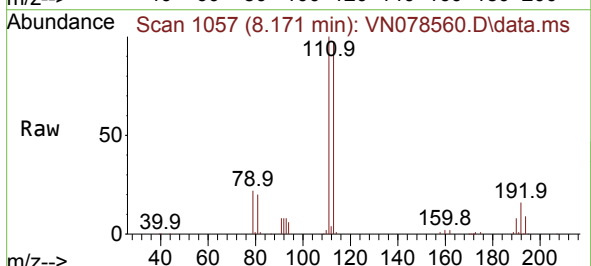
Tgt Ion:113 Resp: 275855

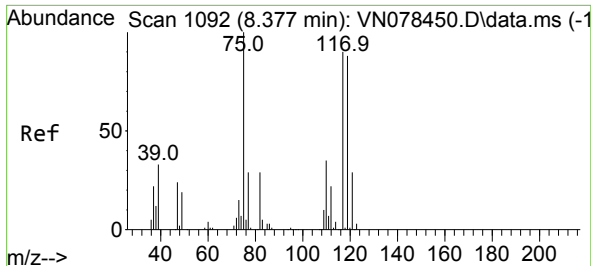
Ion Ratio Lower Upper

113 100

111 104.7 82.6 123.8

192 17.7 12.7 19.1





#36

1,1-Dichloropropene

Concen: 4.543 ug/l

RT: 8.241 min Scan# 1069

Delta R.T. -0.136 min

Lab File: VN078560.D

Acq: 18 Jul 2023 14:50

Instrument :

MSVOA_N

ClientSampleId :

RBR200018

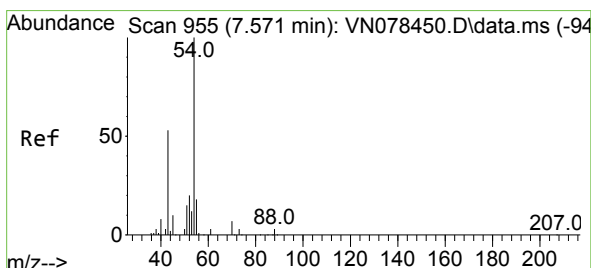
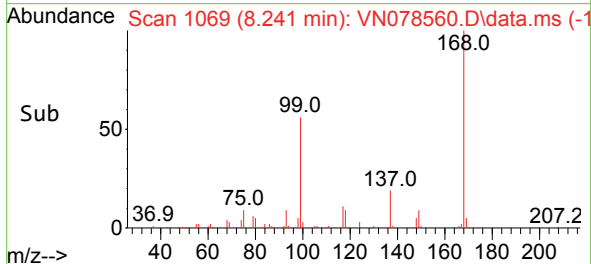
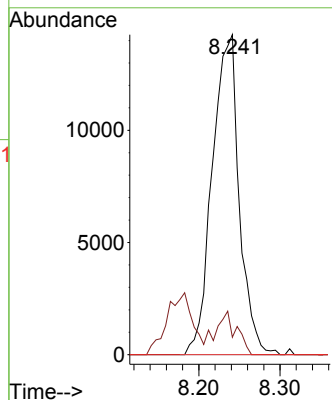
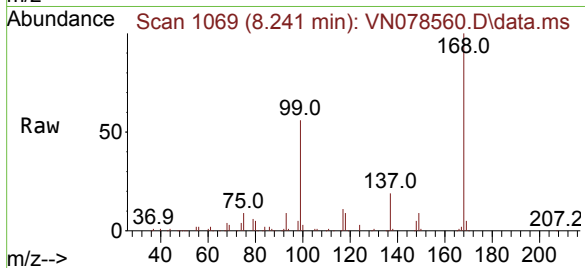
Tgt Ion: 75 Resp: 32939

Ion Ratio Lower Upper

75 100

110 10.5 19.1 57.3#

77 0.0 25.0 37.4#



#37

Ethyl Acetate

Concen: 2.711 ug/l

RT: 7.571 min Scan# 955

Delta R.T. -0.000 min

Lab File: VN078560.D

Acq: 18 Jul 2023 14:50

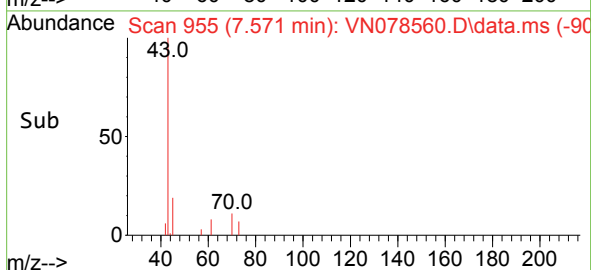
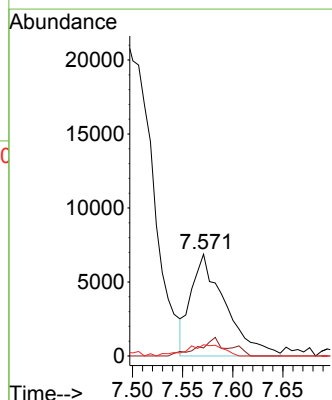
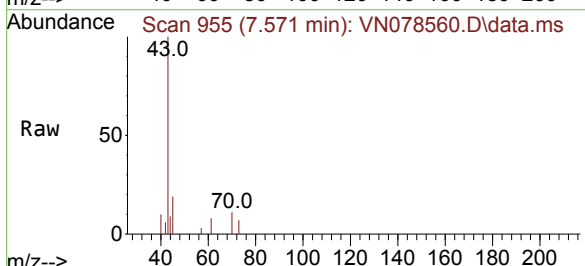
Tgt Ion: 43 Resp: 16385

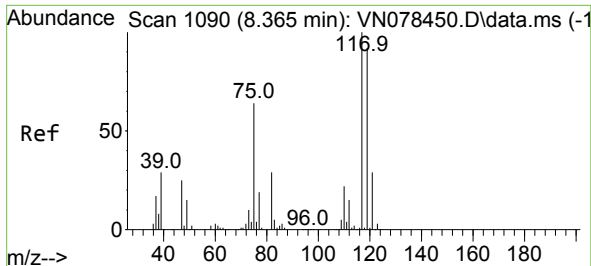
Ion Ratio Lower Upper

43 100

61 11.8 13.2 19.8#

70 11.8 11.3 16.9

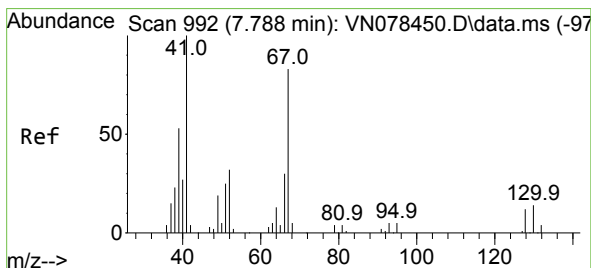
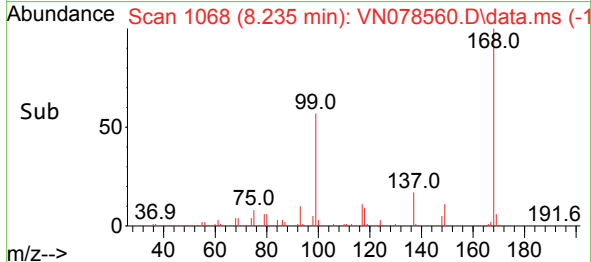
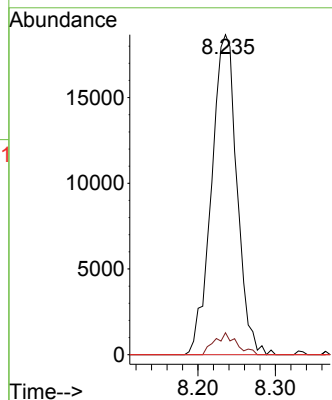
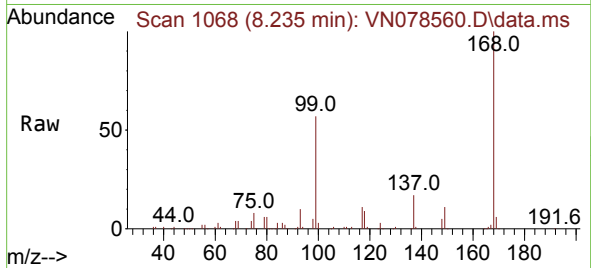




#38
Carbon Tetrachloride
Concen: 5.409 ug/l
RT: 8.235 min Scan# 1068
Delta R.T. -0.130 min
Lab File: VN078560.D
Acq: 18 Jul 2023 14:50

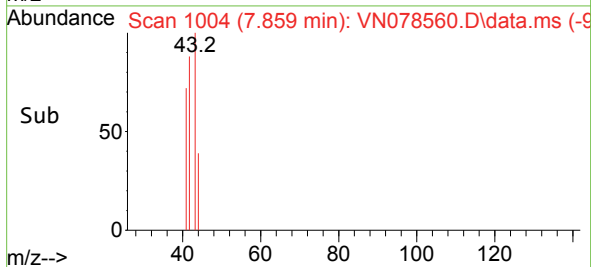
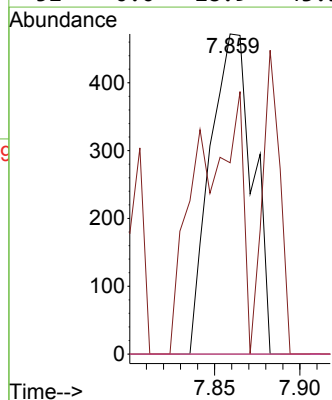
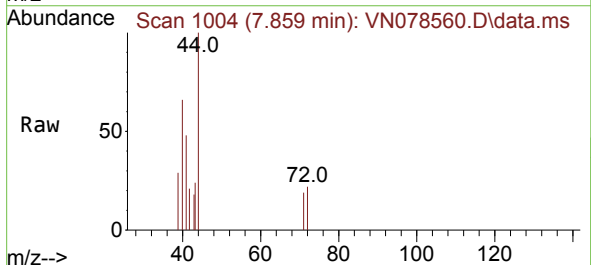
Instrument :
MSVOA_N
ClientSampleId :
RBR200018

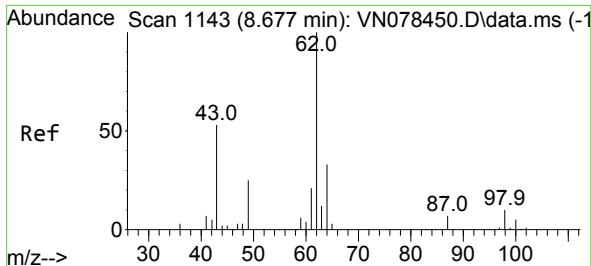
Tgt Ion:117 Resp: 42619
Ion Ratio Lower Upper
117 100
119 6.8 77.3 115.9#
121 0.0 23.3 34.9#



#41
Methacrylonitrile
Concen: 0.267 ug/l
RT: 7.859 min Scan# 1004
Delta R.T. 0.071 min
Lab File: VN078560.D
Acq: 18 Jul 2023 14:50

Tgt Ion: 41 Resp: 822
Ion Ratio Lower Upper
41 100
39 41.8 42.6 64.0#
67 0.0 77.5 116.3#
52 0.0 28.9 43.3#

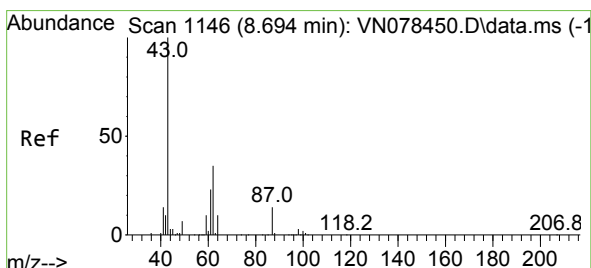
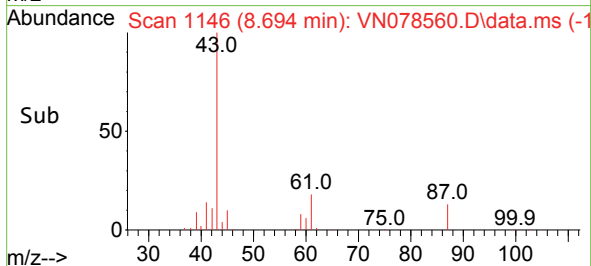
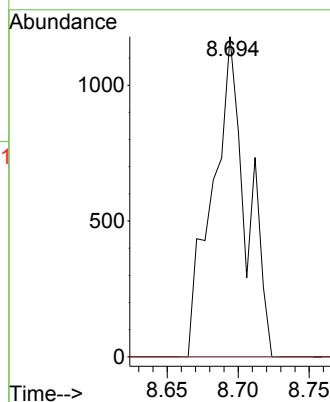
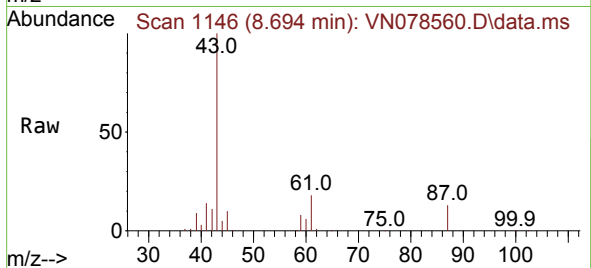




#42
1,2-Dichloroethane
Concen: 0.267 ug/l
RT: 8.694 min Scan# 1146
Delta R.T. 0.017 min
Lab File: VN078560.D
Acq: 18 Jul 2023 14:50

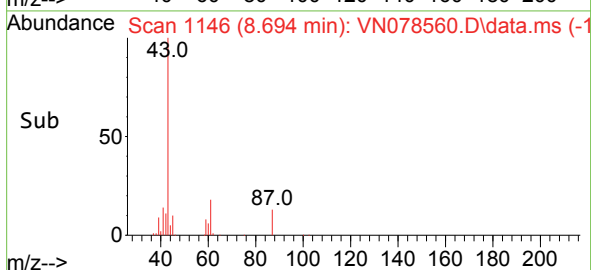
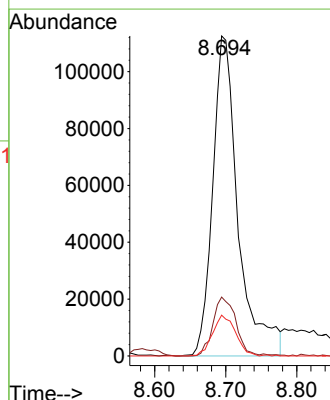
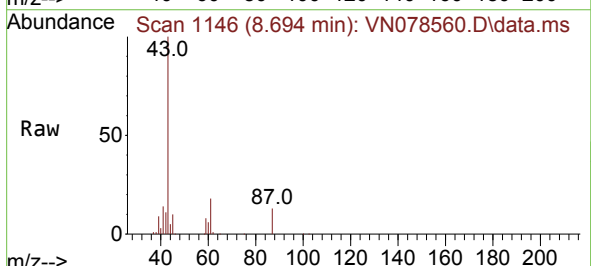
Instrument :
MSVOA_N
ClientSampleId :
RBR200018

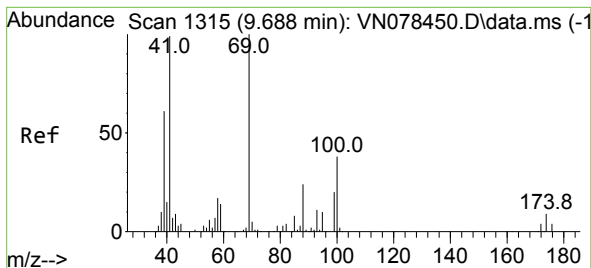
Tgt Ion: 62 Resp: 1953
Ion Ratio Lower Upper
62 100
98 0.0 0.0 19.8



#43
Isopropyl Acetate
Concen: 28.106 ug/l
RT: 8.694 min Scan# 1146
Delta R.T. 0.000 min
Lab File: VN078560.D
Acq: 18 Jul 2023 14:50

Tgt Ion: 43 Resp: 279660
Ion Ratio Lower Upper
43 100
61 16.5 24.7 37.1#
87 11.5 14.6 21.8#





#48

Methyl methacrylate

Concen: 1.550 ug/l

RT: 9.671 min Scan# 1

Delta R.T. -0.017 min

Lab File: VN078560.D

Acq: 18 Jul 2023 14:50

Instrument :

MSVOA_N

ClientSampleId :

RBR200018

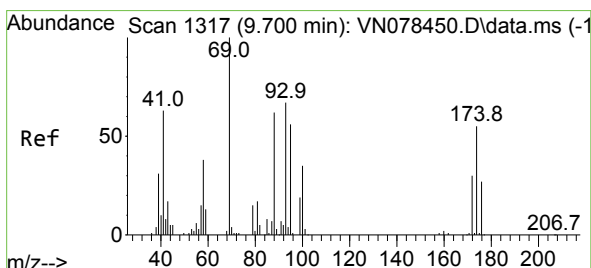
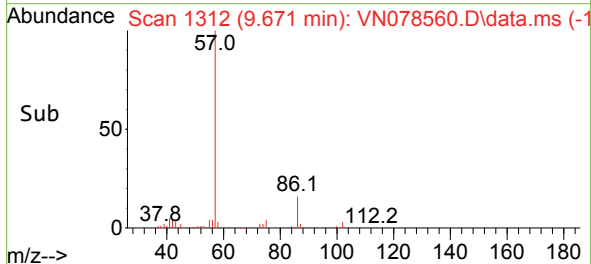
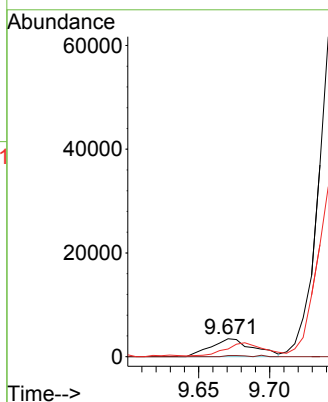
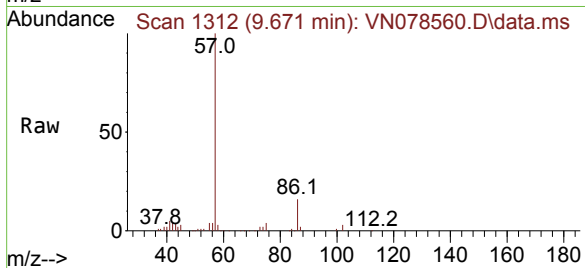
Tgt Ion: 41 Resp: 7147

Ion Ratio Lower Upper

41 100

69 3.0 90.4 135.6#

39 65.2 54.6 81.8



#49

1,4-Dioxane

Concen: 4.377 ug/l

RT: 9.747 min Scan# 1325

Delta R.T. 0.047 min

Lab File: VN078560.D

Acq: 18 Jul 2023 14:50

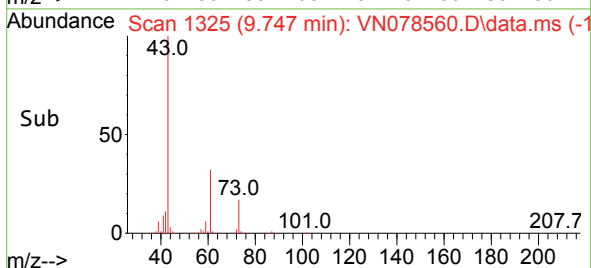
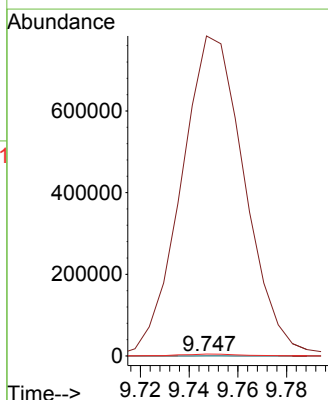
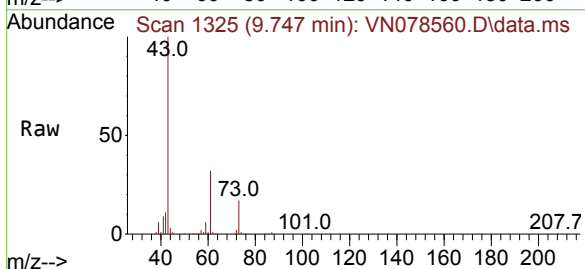
Tgt Ion: 88 Resp: 440

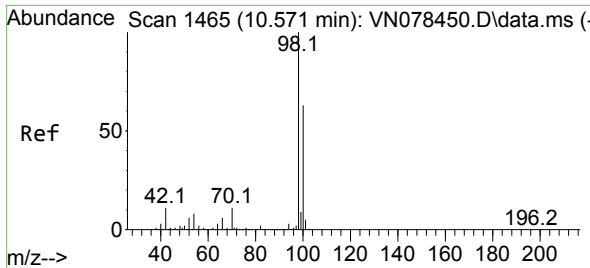
Ion Ratio Lower Upper

88 100

43 327922.3 17.0 25.6#

58 1989.3 47.0 70.4#

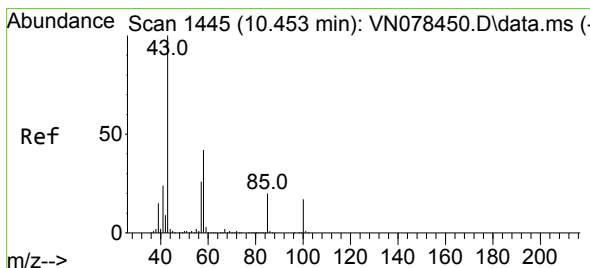
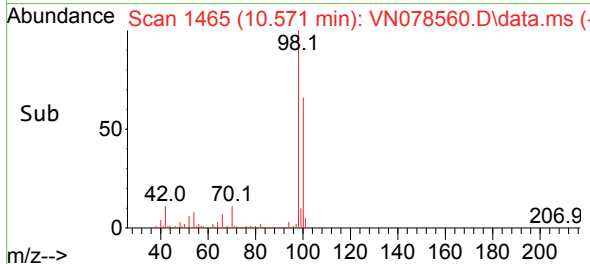
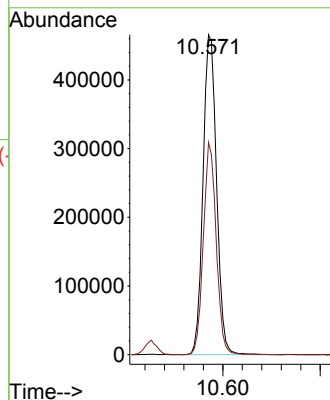
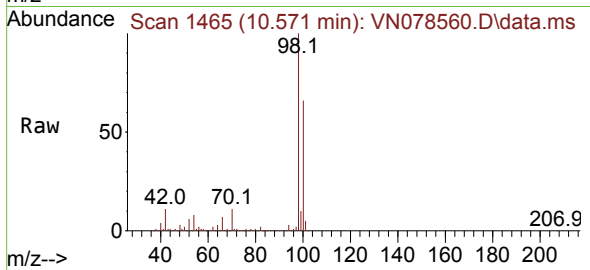




#50
Toluene-d8
Concen: 47.174 ug/l
RT: 10.571 min Scan# 1465
Delta R.T. -0.000 min
Lab File: VN078560.D
Acq: 18 Jul 2023 14:50

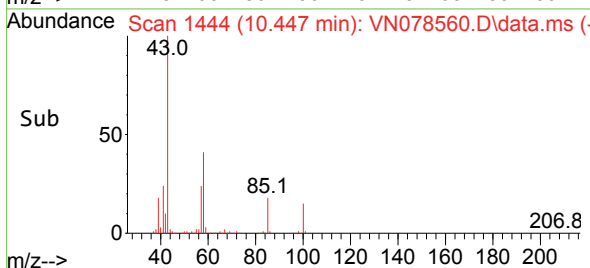
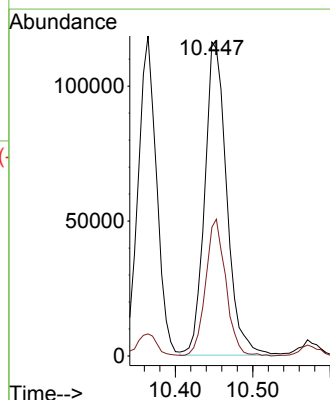
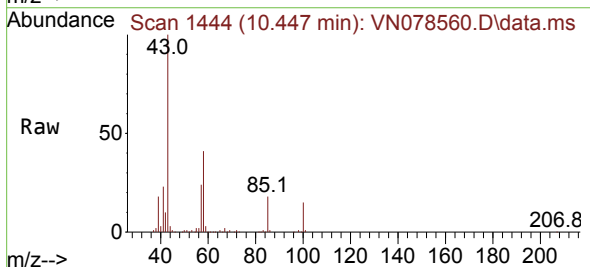
Instrument :
MSVOA_N
ClientSampleId :
RBR200018

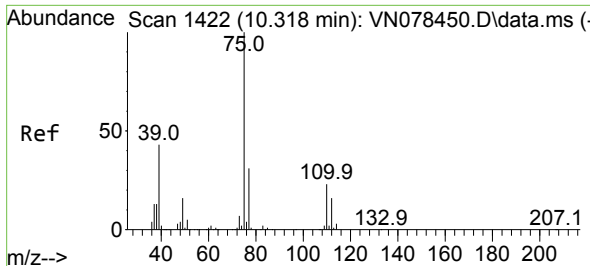
Tgt Ion: 98 Resp: 894809
Ion Ratio Lower Upper
98 100
100 63.1 52.0 78.0



#51
4-Methyl-2-Pentanone
Concen: 38.766 ug/l
RT: 10.447 min Scan# 1444
Delta R.T. -0.006 min
Lab File: VN078560.D
Acq: 18 Jul 2023 14:50

Tgt Ion: 43 Resp: 229437
Ion Ratio Lower Upper
43 100
58 40.2 36.6 54.8

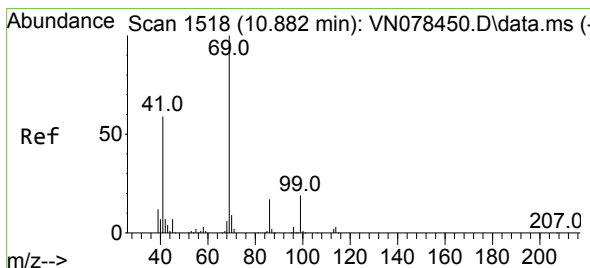
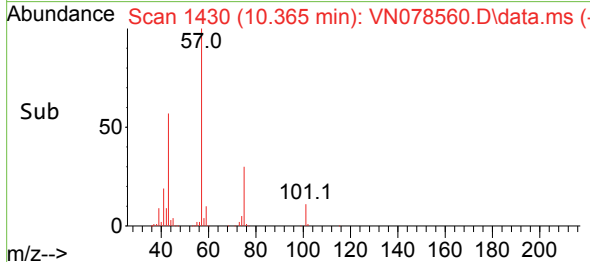
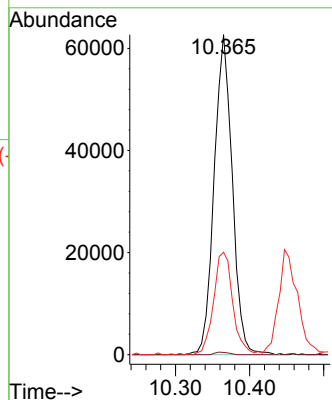
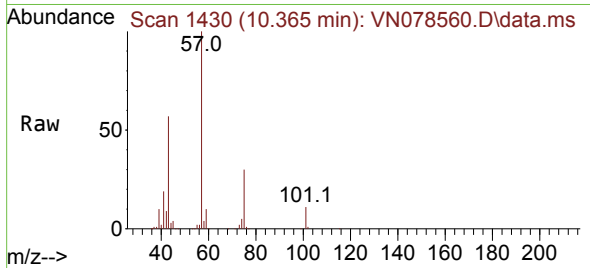




#54
 cis-1,3-Dichloropropene
 Concen: 12.690 ug/l
 RT: 10.365 min Scan# 14
 Delta R.T. 0.047 min
 Lab File: VN078560.D
 Acq: 18 Jul 2023 14:50

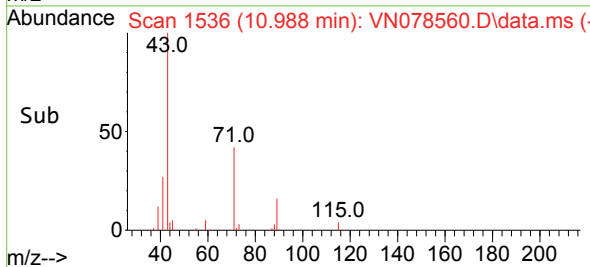
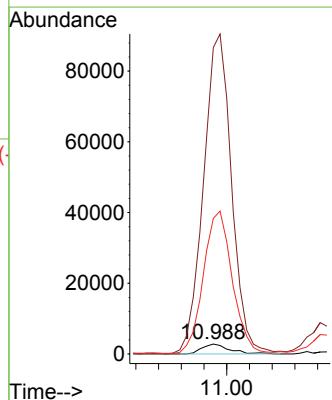
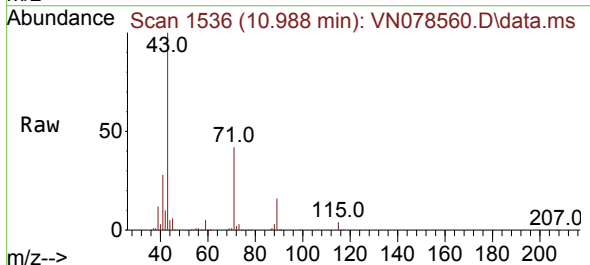
Instrument :
 MSVOA_N
 ClientSampleId :
 RBR200018

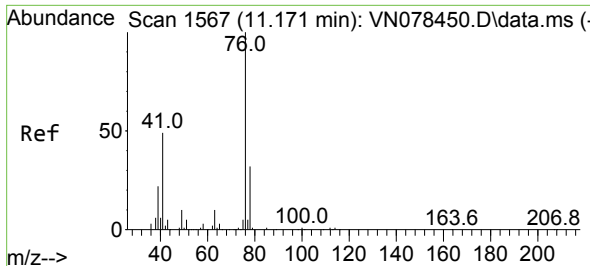
Tgt Ion: 75 Resp: 106358
 Ion Ratio Lower Upper
 75 100
 77 0.7 26.1 39.1#
 39 31.6 31.6 47.4#



#56
 Ethyl methacrylate
 Concen: 0.649 ug/l
 RT: 10.988 min Scan# 1536
 Delta R.T. 0.106 min
 Lab File: VN078560.D
 Acq: 18 Jul 2023 14:50

Tgt Ion: 69 Resp: 4757
 Ion Ratio Lower Upper
 69 100
 41 3273.5 39.6 59.4#
 39 1478.8 28.6 43.0#

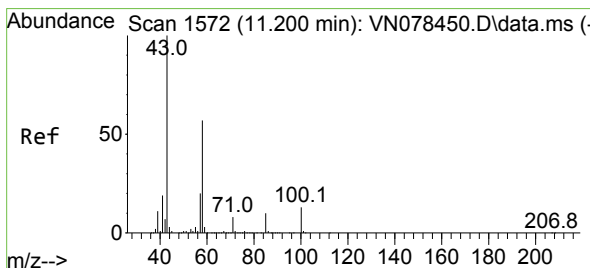
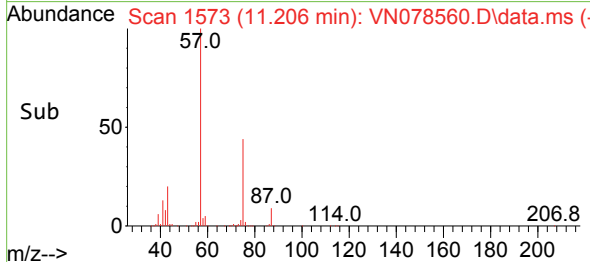
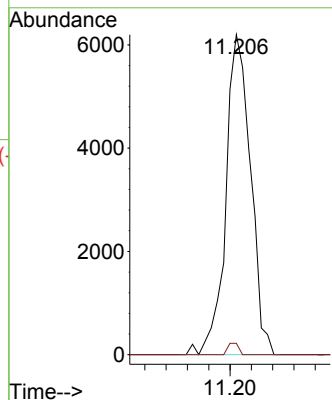
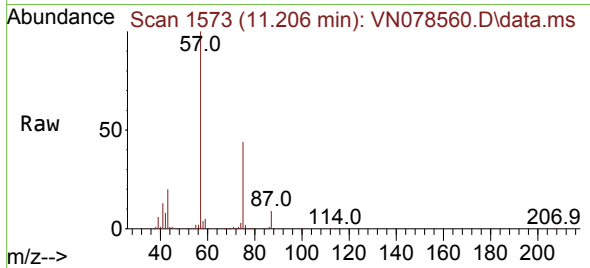




#57
1,3-Dichloropropane
Concen: 1.118 ug/l
RT: 11.206 min Scan# 11
Delta R.T. 0.035 min
Lab File: VN078560.D
Acq: 18 Jul 2023 14:50

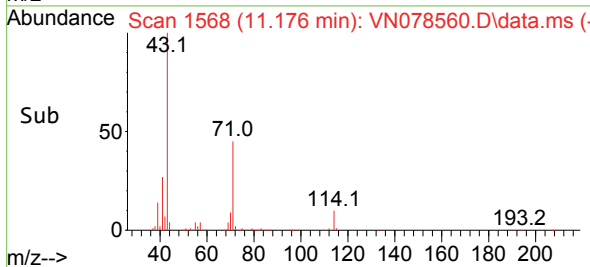
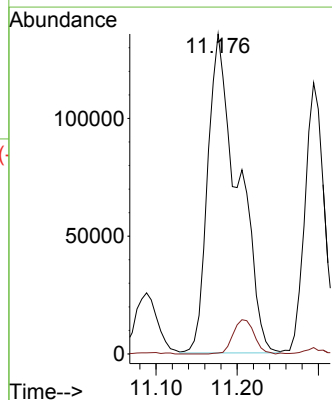
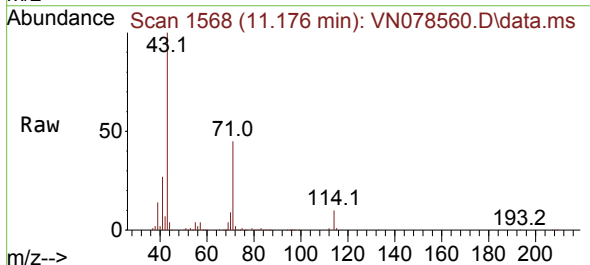
Instrument :
MSVOA_N
ClientSampleId :
RBR200018

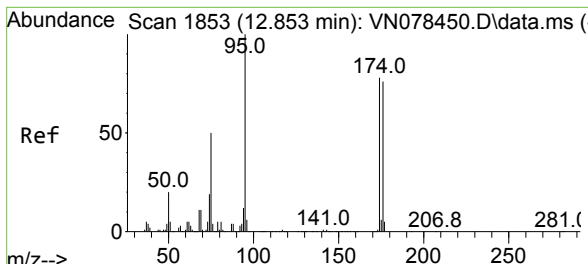
Tgt Ion: 76 Resp: 9968
Ion Ratio Lower Upper
76 100
78 1.6 26.1 39.1#



#59
2-Hexanone
Concen: 83.966 ug/l
RT: 11.176 min Scan# 1568
Delta R.T. -0.024 min
Lab File: VN078560.D
Acq: 18 Jul 2023 14:50

Tgt Ion: 43 Resp: 353189
Ion Ratio Lower Upper
43 100
58 0.0 31.7 95.1#

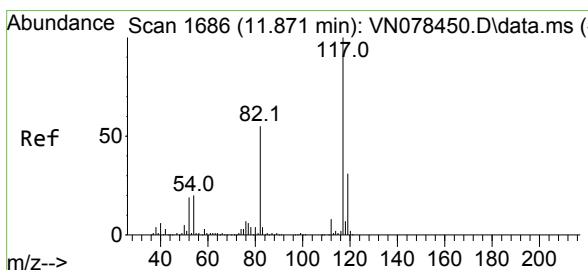
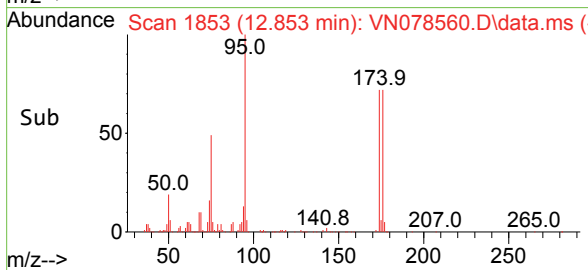
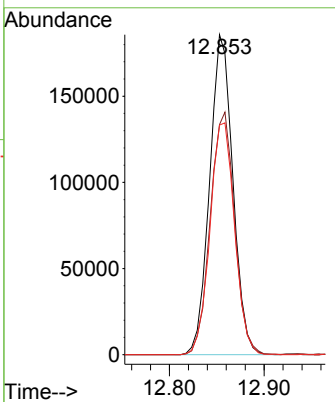
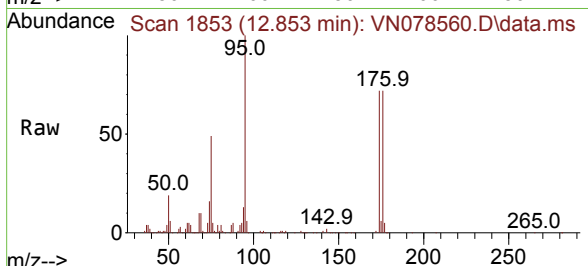




#62
 4-Bromofluorobenzene
 Concen: 54.238 ug/l
 RT: 12.853 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VN078560.D
 Acq: 18 Jul 2023 14:50

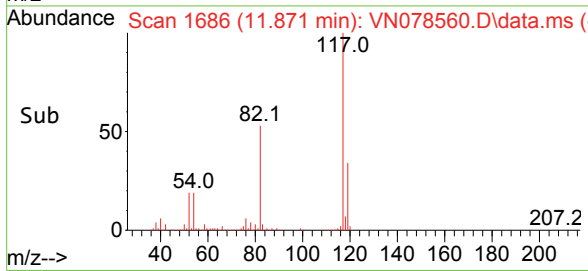
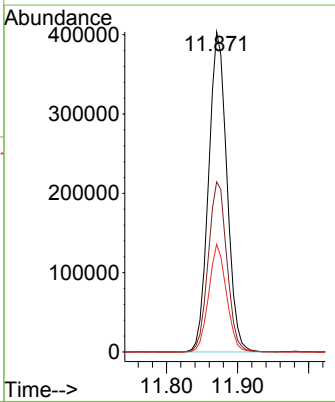
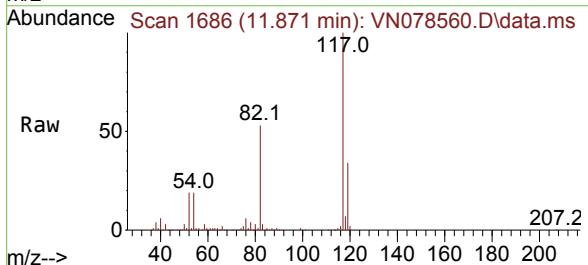
Instrument :
 MSVOA_N
 ClientSampleId :
 RBR200018

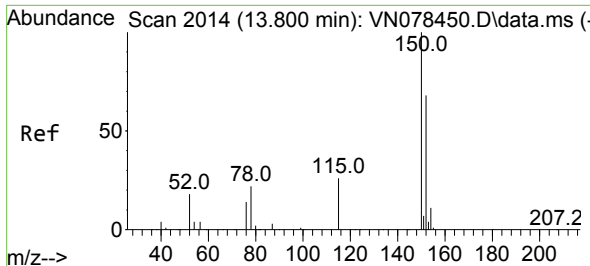
Tgt Ion:	95	Resp:	316889
Ion Ratio	Lower	Upper	
95	100		
174	79.5	0.0	143.8
176	76.8	0.0	135.8



#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.871 min Scan# 1686
 Delta R.T. -0.000 min
 Lab File: VN078560.D
 Acq: 18 Jul 2023 14:50

Tgt Ion:	117	Resp:	720444
Ion Ratio	Lower	Upper	
117	100		
82	53.1	44.0	66.0
119	33.6	25.6	38.4

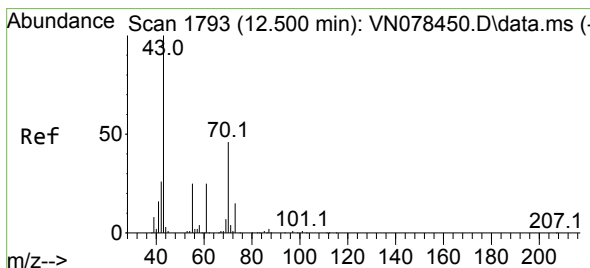
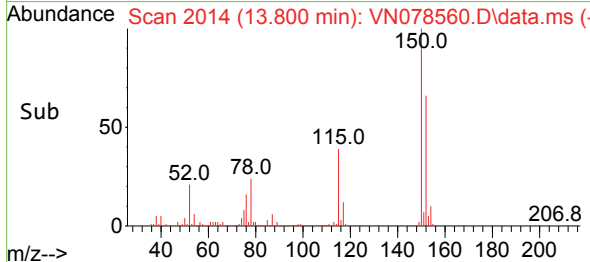
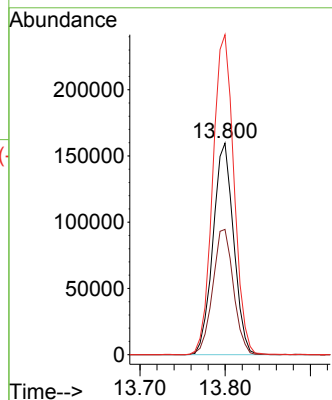
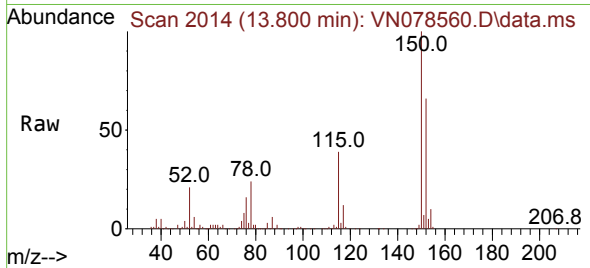




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.800 min Scan# 2014
 Delta R.T. -0.000 min
 Lab File: VN078560.D
 Acq: 18 Jul 2023 14:50

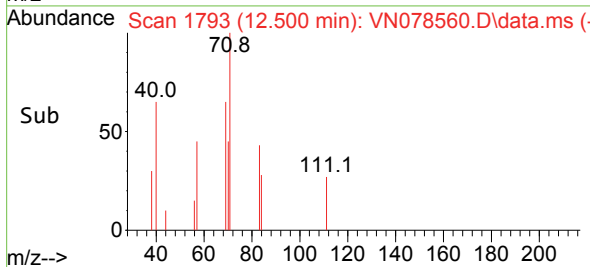
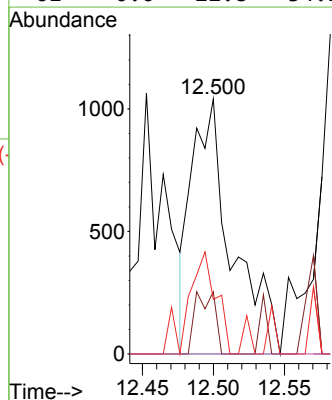
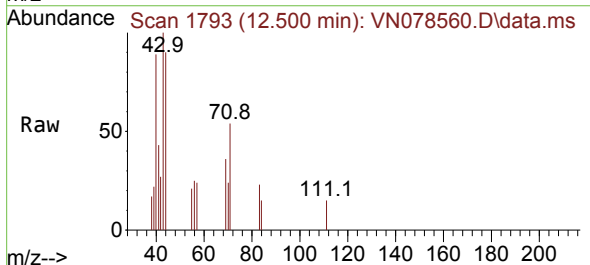
Instrument :
 MSVOA_N
 ClientSampleId :
 RBR200018

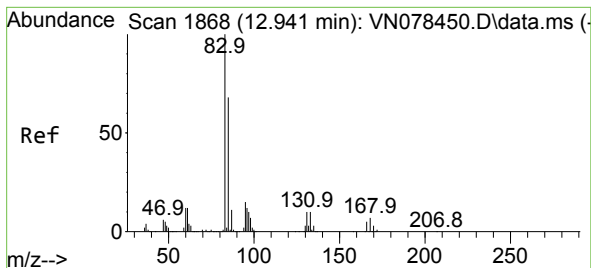
Tgt Ion:152 Resp: 268308
 Ion Ratio Lower Upper
 152 100
 115 59.6 32.3 96.8
 150 155.3 0.0 355.8



#74
 N-ethyl acetate
 Concen: 0.237 ug/l
 RT: 12.500 min Scan# 1793
 Delta R.T. -0.000 min
 Lab File: VN078560.D
 Acq: 18 Jul 2023 14:50

Tgt Ion: 43 Resp: 2059
 Ion Ratio Lower Upper
 43 100
 70 11.9 43.4 65.2#
 55 27.9 21.4 32.0
 61 0.0 22.8 34.2#





#75

1,1,2,2-Tetrachloroethane

Concen: Below Cal

RT: 12.947 min Scan# 1869

Delta R.T. 0.006 min

Lab File: VN078560.D

Acq: 18 Jul 2023 14:50

Instrument :

MSVOA_N

ClientSampleId :

RBR200018

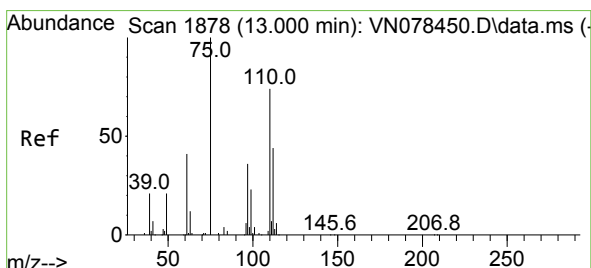
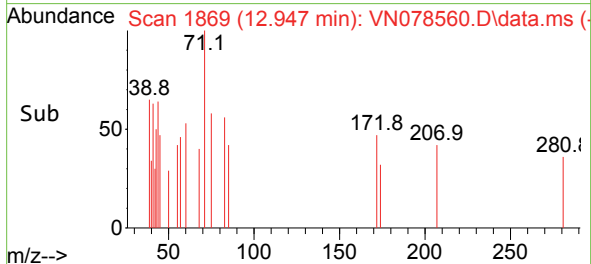
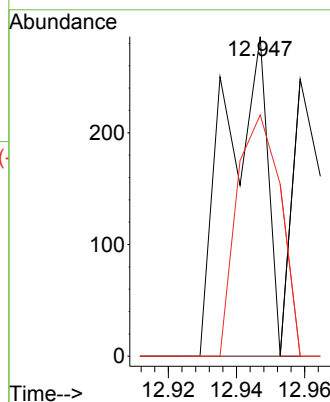
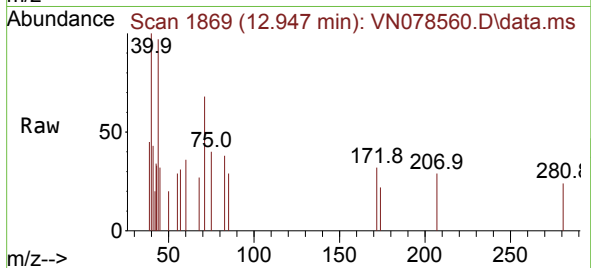
Tgt Ion: 83 Resp: 243

Ion Ratio Lower Upper

83 100

131 0.0 5.0 15.0#

85 79.0 31.9 95.7



#76

1,2,3-Trichloropropane

Concen: 25.544 ug/l

RT: 12.859 min Scan# 1854

Delta R.T. -0.141 min

Lab File: VN078560.D

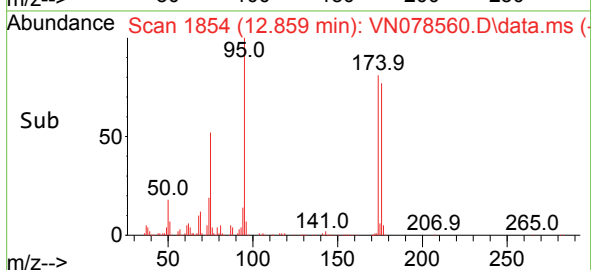
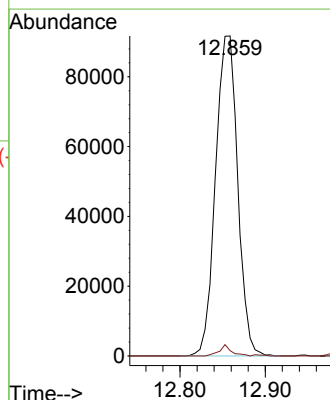
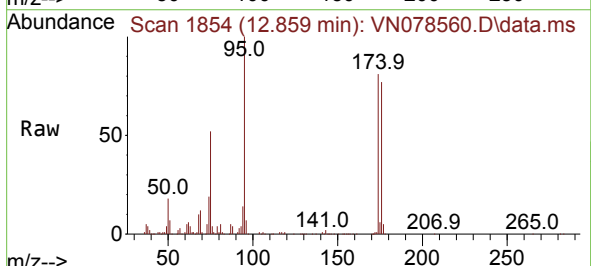
Acq: 18 Jul 2023 14:50

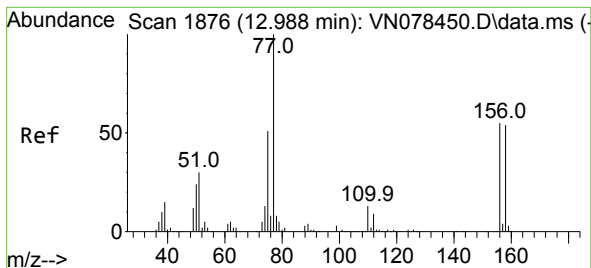
Tgt Ion: 75 Resp: 165662

Ion Ratio Lower Upper

75 100

77 1.9 84.5 253.5#





#77

Bromobenzene

Concen: Below Cal

RT: 12.982 min Scan# 1875

Delta R.T. -0.006 min

Lab File: VN078560.D

Acq: 18 Jul 2023 14:50

Instrument :

MSVOA_N

ClientSampleId :

RBR200018

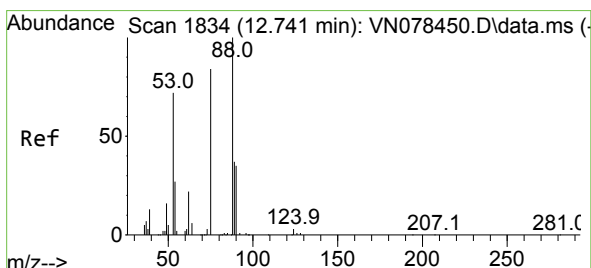
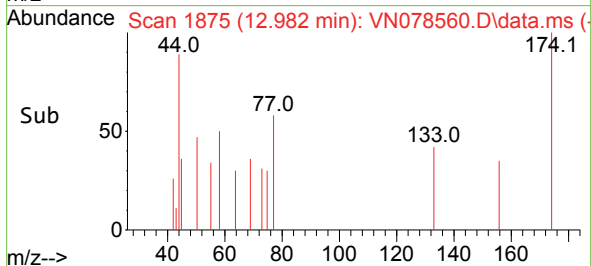
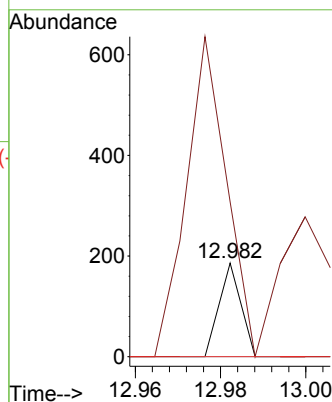
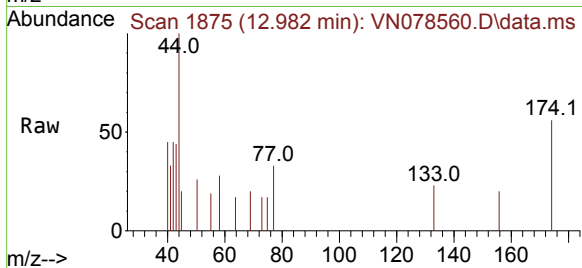
Tgt Ion:156 Resp: 66

Ion Ratio Lower Upper

156 100

77 627.3 107.7 323.3#

158 0.0 48.4 145.3#



#81

trans-1,4-Dichloro-2-butene

Concen: 67.125 ug/l

RT: 12.859 min Scan# 1854

Delta R.T. 0.118 min

Lab File: VN078560.D

Acq: 18 Jul 2023 14:50

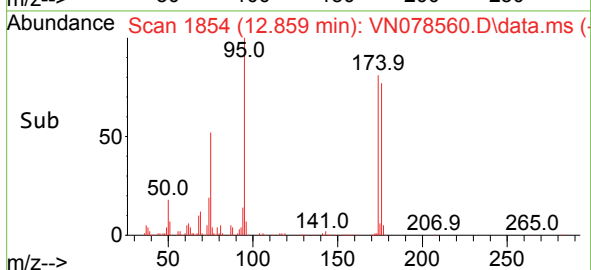
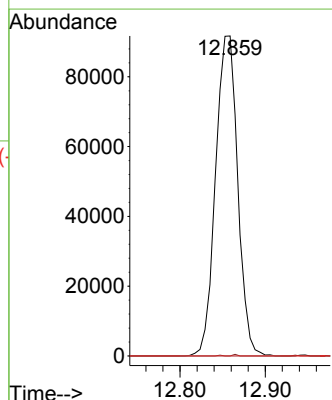
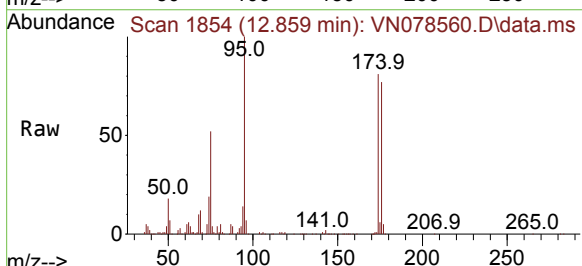
Tgt Ion: 75 Resp: 165662

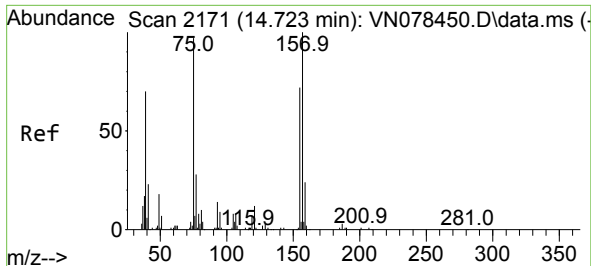
Ion Ratio Lower Upper

75 100

53 0.1 67.4 101.2#

89 0.0 38.8 58.2#

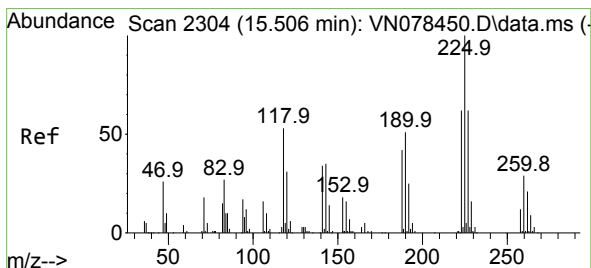
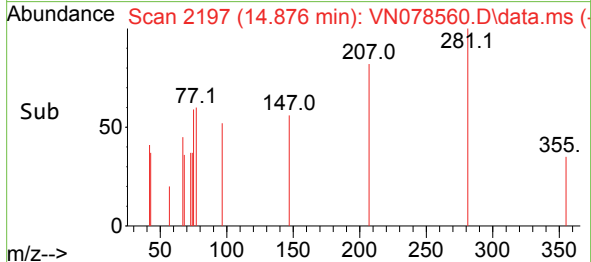
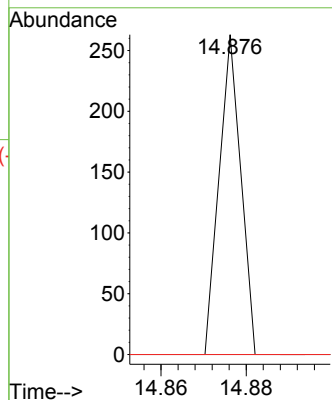
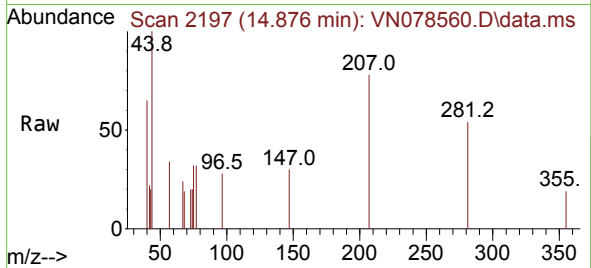




#92
1,2-Dibromo-3-Chloropropane
Concen: Below Cal
RT: 14.876 min Scan# 2171
Delta R.T. 0.153 min
Lab File: VN078560.D
Acq: 18 Jul 2023 14:50

Instrument :
MSVOA_N
ClientSampleId :
RBR200018

Tgt Ion: 75 Resp: 93
Ion Ratio Lower Upper
75 100
155 0.0 39.1 117.2#
157 0.0 50.3 150.9#



#94
Hexachlorobutadiene
Concen: Below Cal
RT: 15.500 min Scan# 2303
Delta R.T. -0.006 min
Lab File: VN078560.D
Acq: 18 Jul 2023 14:50

Tgt Ion: 225 Resp: 266
Ion Ratio Lower Upper
225 100
223 0.0 31.3 93.8#
227 0.0 31.9 95.9#

